

## Oklahoma Department of Environmental Quality Environmental Complaints and Local Services

Environmental Complaints and Local Services
INSPECTION REPORT – TOTAL RETENTION LAGOON
CATEGORY 5 REUSE

tor a clean, annactive, prosperous Ukianom	a	CATEGORY 5 REUSE				
Facility No.: S	30601	County: Pittsburg N	AFLIF:	·	Program ID:	
	o. RW&SD#				Eufaula	74432
Name of Facility  Carlton Landing  Permittee/Owner		Facility Address P.O. Box 302  Mailing Address			Eufaula City City	74432 Zip
		na Administrative Code, Title 252, except when noted.			City	Zip
SECTIONS	RULES	REQUIREMENT DESCRIPTIONS	1(1)(6)	M VIO	DESCRIPTIONS OF DEFI	NCIENCIES
	619-1-4(e)	Certified operator employed	*01		DESCRIPTIONS OF DEFI	remiters
OPERATORS	619-1-4(e)	All operators properly certified	02			
PERMIT VERIFICATION	619-1-3 619-1-4(a)	Facility properly permitted, all modifications and line extensions permitted. Operated in accordance with permi	*03			
FLOW	619-1-3	Construction completed in accordance with issued permit Flow measurement devices installed/maintained in working				
MEASUREMENT	619-3-2(g)	order	45		Flow meter operational	
FENCING	619-3-2(j)	Facility identified and access controlled	05		<del></del>	
EROSION	619-3-2(i) 619-3-1(c)	6' high woven wire fence or equivalent in residential area: Storm drainage/flood protection adequate to protect dikes and	1			
CONTROL	619-3-2(a)(5)	all parts of the collection system	08			
ACCESS	619-3-2(1)	All-weather road constructed and maintained	09		Road needs to be reconstructe maintained.	d and
DIKE	619-3-2(a)(1)	Maximum slope of 1:3 maintained	10			
MAINTENANCE	619-3-2(a)(2)	Adequate vegetative cover or rip-rap provided	11			
THE MICE	619-3-2(a)(3)	Grass mowed. Trees, weeds and cattails removed	12			
FREEBOARD	619-3-2(b)	Minimum 3 ft freeboard maintained	13		Free board of 3.5' in the primary lagoon. Second cell - Liner is removed in process of reconstruction of liner. Third cell is full.	
LINERS & SEALS	619-3-2(c)	Seepage through lagoon bottom and dikes prevented	*14	4 🗆		
BIOLOGICAL GROWTH	619-3-2(n)	Good biological growth maintained. Septic conditions prevented.	15			
VECTOR CONTROL	619-3-2(o)	Water depth and wind action adequate to prevent developmer of vector harborage	nt 16			
BYPASSES AND/OR SSOs	619-1-4(d)(1)	Dry or wet weather bypasses/SSOs reported	*17	7 🗆		
	619-1-4(d)(2) 619-1-4(d)	Dry weather bypasses/SSOs corrected	*18			
		Wet weather bypasses/SSOs identified and addressed	19		Areas of I&I need to be addre	ssed.
PUMP STATIONS	619-3-1(d)	Pumps, motors, piping and valves operable and maintained in accordance with operational procedures/schedules	20			
	619-3-1(d)	Access controlled and fail-safe systems operable	21		<del> </del>	
AERATED	619-3-2(h)	,				
LAGOONS	619-3-2(m)	Aeration equipment adequate and properly maintained	22			
	627-1-3	Site permitted, constructed in accordance with permit	*23			
	627-1-5(c)	Run-off from site prevented	*24		<del></del>	
CATEGORY 5 WATER REUSE	627-3-4(a)(5) 627-3-4(b)(6)	Irrigation equipment maintained and in working order	*25			
	627-3-4(a)(1)	Site fenced and 100-ft buffer zone provided	*20	5 🗆		
	627-3 627-3-4(b)	Application in accordance with crop loading rates  Irrigation in accordance with restrictions	27			
REPORTS	619-1-4(f)	MOR's completed, retained and made available to DEQ	29		<del></del>	
POTABLE WATER	619-1-4(c), 627-1-5(b)	Potable water protected, no cross-connections	*30			
Enviro	rected within 14 days and by the new regular mmental Specialist	Sterisk (*) in the item column. All critical s or as specified by the inspector. Other r inspection or by the date specified.  284572  Employee ID Number  Director of Operations Title  Director of Operations Title  Director of Operations Title  Title  Director of Operations Title  Director of Operations Title  Director of Operations Title  ACTION:  40 : None  Notice to Comply Next Inspection	s(s)  aforcement ed ed During itoring  ter eection		Total number of items marked:  Number of critical items marked:  TYPE CLASS:	7000  3  0  otal Retention
		Next Inspection 42 □: Refer for Enforce				

ITEM NO.	CRITICAL ITEMS				
01	OPERATORS - Failure to employ an appropriately certified operator.				
03	<b>PERMIT VERIFICATION</b> - Construction of an unpermitted facility; violation of construction permit so as to seriously threaten the effectiveness of the treatment works.				
04	<b>PERMIT VERIFICATION -</b> Construction of unpermitted modifications to a facility; construction of an unpermitted extension of collection system.				
07	FENCING – Lack of 6' high woven wire fence in residential areas.				
14	LINERS & SEALS - Lack of a proper seal in the lagoon dikes and/or bottom, allowing visible seepage from the lagoon.				
17	<b>BYPASSES AND/OR SSOs</b> - Failure to orally report all dry or wet weather bypasses and/or SSOs within twenty-four hours and/or failure to file a written report within five days.				
18	BYPASSES AND/OR SSOs - Failure to correct previously reported bypasses and/or SSOs in a timely manner.				
23	WATER REUSE – All water reuse sites must be properly permitted (Five year permits) with no construction defects				
24	WATER REUSE – Reuse water may not be applied at rates that create runoff or pooling on the site				
25	WATER REUSE – All equipment must be maintained in good working order and meet the minimum requirements.				
26	WATER REUSE – All reuse sites must have a 100 foot buffer from the spray application area to the property boundary				
30	<b>POTABLE WATER</b> - Allowing the physical connection or piping arrangement between the potable water systems and a system of unknown or questionable quality.				
	ADDITIONAL REMARKS				